



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

INFORMATION
DISCLOSURE
STATEMENT

Inventors: John E. Dolan, and Jon M. Speigle

Serial No: 10/728,573

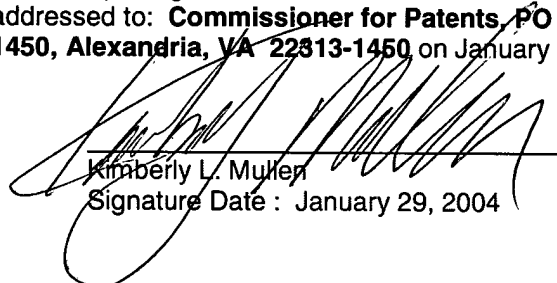
Filed: December 5, 2003

Title: SYSTEMS AND METHODS FOR
ILLUMINANT MODEL ESTIMATION

Attorney Docket No.
SLA1196

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450** on January 29, 2004



Kimberly L. Mullen
Signature Date : January 29, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §1.97(b)**

Sir:

Applicants herewith submit information in the above-identified application for consideration by the Examiner. A first Office Action on the merits not having been received, applicants submit this information under 37 C.F.R. §1.97(b)(3).

PATENT

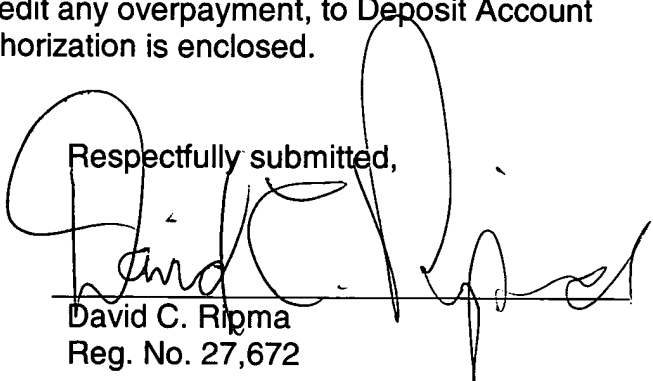
The information is listed on attached Form PTO-1449 and is submitted pursuant to 37 C.F.R. §1.56. A copy of each listed publication is submitted.

Applicants respectfully request that the listed information be considered by the Examiner and made of record in the above-identified application.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-0803. A duplicate copy of this authorization is enclosed.

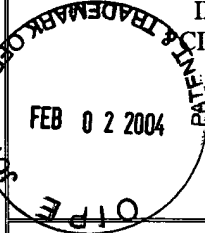
January 29, 2004

Respectfully submitted,



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FORM PTO-1449		DOCKET NUMBER SLA1196		APPLICATION NUMBER 10/728,573		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION 		APPLICANT John E. Dolan and Jon M. Speigle				
		FILING DATE: September 30, 2003		GROUP ART UNIT		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILE. DATE IF APPROP.
	6,249,601					
	4,648,051					
	4,992,963					
	6,038,339					
	6,243,133					
OTHER DOCUMENTS						
	Buchsbaum, G. "A Spatial Processor Model for Object Color Perception," J. Franklin Inst., vol. 310, 1980.					
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	Brainard, D.H.; W. T. "Bayesian color constancy," J. Optical Soc. Am. A, vol 14, pp. 1393-1411, 1997.					
	Finlayson, G.D.; Hordley, S.D.; Hubel, P.M. "Color by correlation: a simple, unifying framework for color constancy," IEEE Trans. Pattern Analysis and Machine Intelligence, vol. 23, pp 1209-1221, 2001.					
	Finlayson, G.D. Hordley, S.D.; Hubel, P.M. "Unifying color constancy," J. Imaging Science and Technology, Vol. 45, pp 107-116, 2001.					
	Luo, Jiebo; Etz, Stephen "A Physical Model-Based Approach to Detecting Sky in Photographic Images," IEEE Transaction on Image Processing, vol. 11, No. 3, pp 201-212, March 2002.					
	Maloney, L. T., "Physics-Based Approaches to Modeling Surface Color Perception"					
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	Forsyth, D.A., A Novel Approach to Color Constancy, ICCV88, pp. 9-18.					
	Swain, M.J. and Ballard, D.H., Color Indexing, IJCV(7), No. 1, November 1991, pp. 11-32.					
	Rubner, Y., Tomasi, C. and Guibas, L., The Earth Movers Distance as a Metric for Image Retrieval, Technical Report STAN-CS-TN-98-86, Stanford Computer Science Department, Sept. 1998.					
EXAMINER			DATE CONSIDERED			